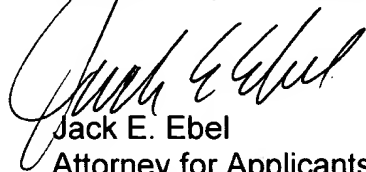


REMARKS

The specification has been amended to update the status of patent application serial no. 09/286,650 and provisional application serial no. 60/098,284 which are set forth in the section entitled "Cross Section to Related Applications" and to add a new paragraph to this section enumerating related, commonly owned and pending U.S. patent applications.

Respectfully submitted,



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Version with markings to show changes made to specification

Beginning on page 2, line 2, the first full paragraph under the heading "Cross Reference to Related Applications" has been amended as follows:

This application is a continuation-in-part of patent application serial no. 09/286,650, filed April 6, 1999, entitled "Method and Apparatus for Determining Position in Pipe", now U.S. Patent No. 6,333,699, which claims the benefit of U.S. Provisional Application No. 60/098,284, filed on August 28, 1998, now abandoned.